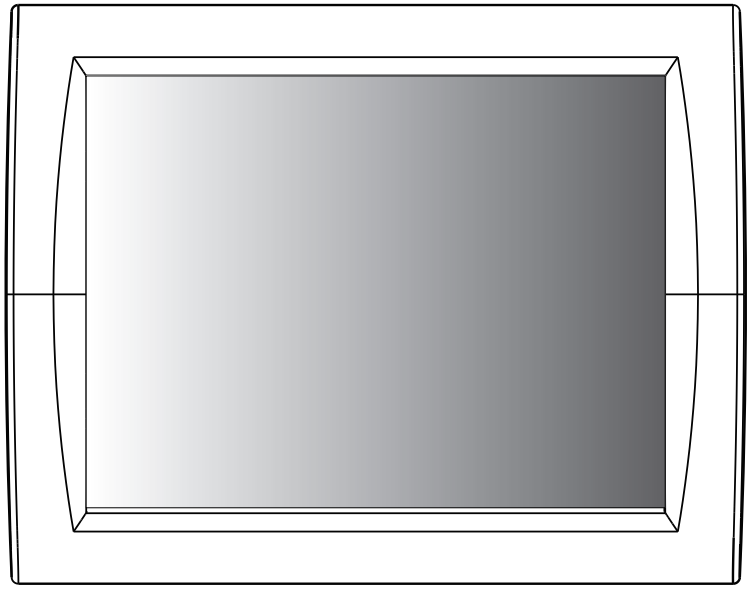
USER MANUAL

VERSION V1.0a NOVEMBER 2009

OLC 8.4 Monitor



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Part Number:

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Safety

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions carefully. Save these instructions for future reference.
2. Follow all warnings and instructions marked on the product.
3. Do not use this product near water.
4. Do not place this product on an unstable cart,stand,or table.The product may fall, causing serious damage to the product.
5. Slots and openings in the cabinet and the back or bottom are provided for ventilation;to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered.The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface.This product should never be placed near or over a radiator or heat register,or in a built-in installation unless proper ventilation is provided.
6. This product should be operated from the type of power indicated on the marking label.If you are not sure of the type of power available, consult your dealer or local power company.
7. Do not allow anything to rest on the power cord. Do not locate this product where persons will walk on the cord.
8. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock.Never spill liquid of any kind on the product.

FCC

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received, including interference that may cause undesired operation.

CE MARK

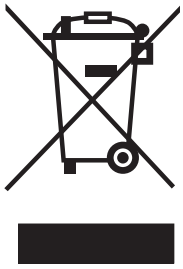
This device complies with the requirements of the EEC directive 2004/108/EC with regard to “Electromagnetic compatibility” and 2006/95/EC “Low Voltage Directive”.

CAUTION ON LITHIUM BATTERIES

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Discard used batteries according to the manufacturer's instructions.

LEGISLATION AND WEEE SYMBOL

2002/96/EC Waste Electrical and Electronic Equipment Directive on the treatment, collection, recycling and disposal of electric and electronic devices and their components.



The crossed dustbin symbol on the device means that it should not be disposed of with other household wastes at the end of its working life. Instead, the device should be taken to the waste collection centres for activation of the treatment, collection, recycling and disposal procedure.
To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract.
This product should not be mixed with other commercial wastes for disposal.

Revision History

Changes to the original user manual are listed below:

Revision	Description	Date
1.0	• Initial release	2009 November
1.0a	• Correct VGA cable with power connector • Correct power adpater	2009 December

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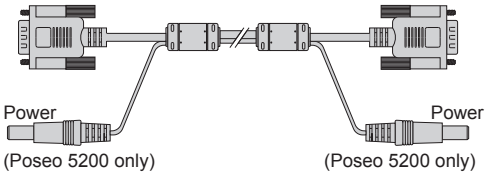
1. Packing list

1-1. Standard Checklist

a

b



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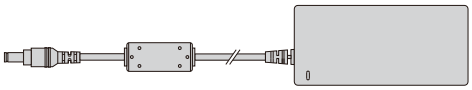

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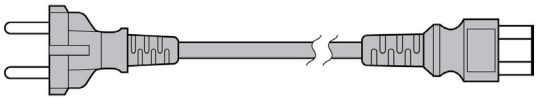

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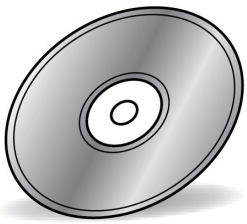
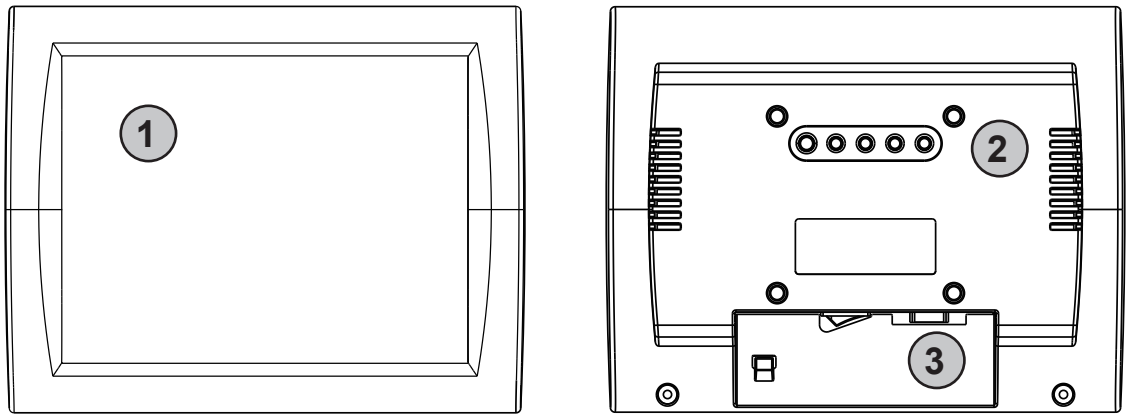


a. System
b. VGA + Power Cable (see note)
c. Power Adapter (30W)
d. Power Cord
e. Driver Bank

Note: If you connect the OLC8.4 Monitor to a Poseo 5200, you can use the power cable integrated in the VGA cable to provide power to the monitor.
For use with other PCs, you need to use the provided AC adaptor to power the OLC 8.4.

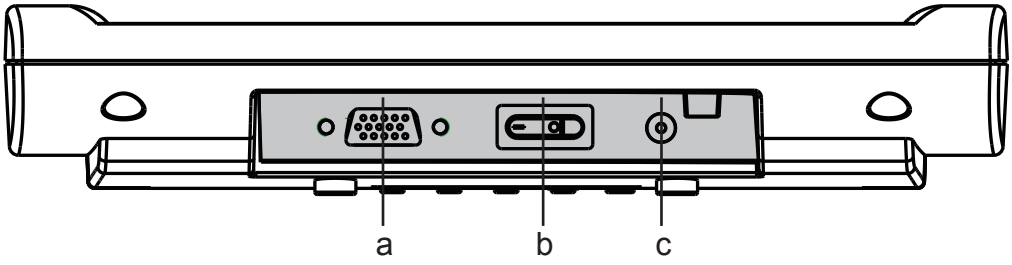
2. System Review

2-1. Front



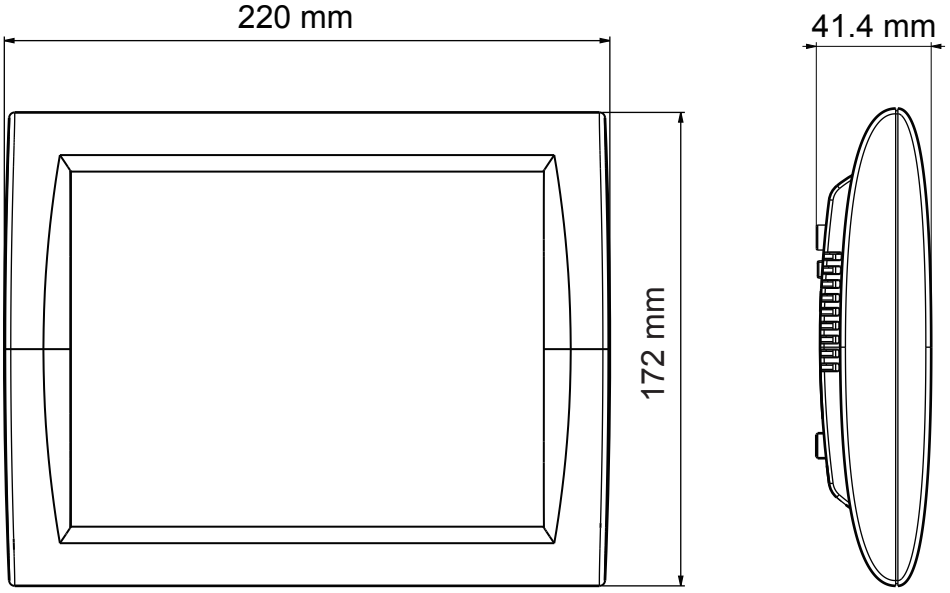
Items	Description
1	Touch screen
2	OSD Keypad (front left to right): • Power button for LCD monitor on / off • Left button for function adjustment purpose • Right button for function adjustment purpose • Select(Enter) button • Menu/Exit Menu button to get into function setup mode
3	I/O Ports

2-2. I/O Ports



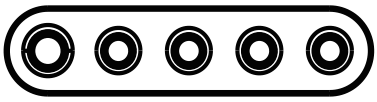
Items	Description
a	VGA Port
b	Power Button
c	DC-IN Jack

2-3. Dimensions



3. On Screen Display

The OSD keypad locates in the rear cover of the monitor. Detail OSD funtion menu described as follows.



OSD Keypad (front left to right):

- Power button for LCD monitor on / off
- Left button for function adjustment purpose
- Right button for function adjustment purpose
- Select(Enter) button
- Menu/Exit Menu button to get into function setup mode

OSD Menu

Auto Tune		
Video	Brightness	
	Contrast	
Color	Color Temperature	
	Auto Color	
Image	Auto Tune	
	Clock	
	Phase	
	H. Position	
	V. Position	
Language	English	
	French	
	Spanish	
	German	
	Italian	
	Japanese	
	Traditional Chinese	
	Simplified Chinese	
Tools	OSD Control	OSD Timer
		OSD H. Position
		OSD V. Position
	Recall	

Note:

Press the “Menu” button to make adjustments, then press the “Menu” button to exit the menu, if you press the “Menu” button to exit the OSD window, the system will automatically save the adjustments. If you do not use or change any value of the control function, the OSD will exit in 16 seconds.

4. Specification

Model Name	OLC8.4
AD Board Name	B11
LCD Panel	
Panel Size	8.4"
Brightness	250nits
Resolution	800 * 600
External I/O Ports	
DC-in Jack	1
VGA	1
Power button	1
OSD Button	1x Power button for LCD monitor on / off 1x Menu button to get into video setup mode 1x Up/Down button for video function adjustment purpose 1x Exit button
Power adapter	
Power Source	Ext. 30W adaper, 12V/2.5A
Environment	
EMC & Safety	CE, FCC Class A, LVD
Operating Temperature	0 ~40°C
Storage Temperature	-20 - 60°C
Operating Humidity	20% to 80% RH, Non-condensing
Storage Humidity	20% to 85% RH, Non-condensing
Dimension (WxHxD)	224 x 172 x 37.6mm
Weight	8sets per shippping carton, gross weight 8kgs
Mounting	75 x 75 VESA standard

* This specification is subject to change without prior notice.